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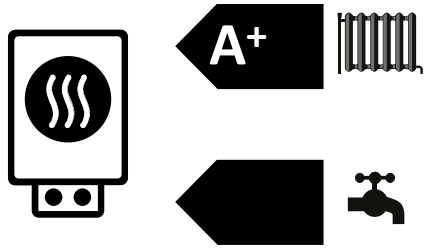
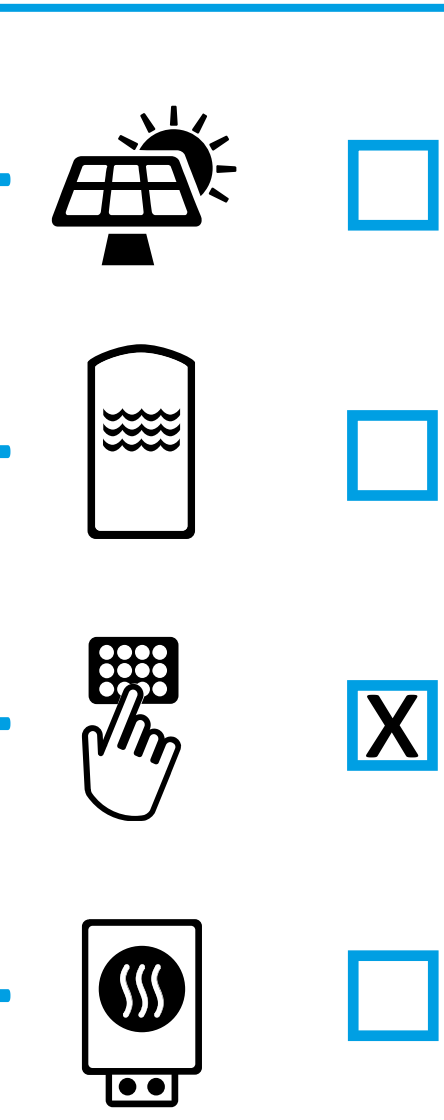
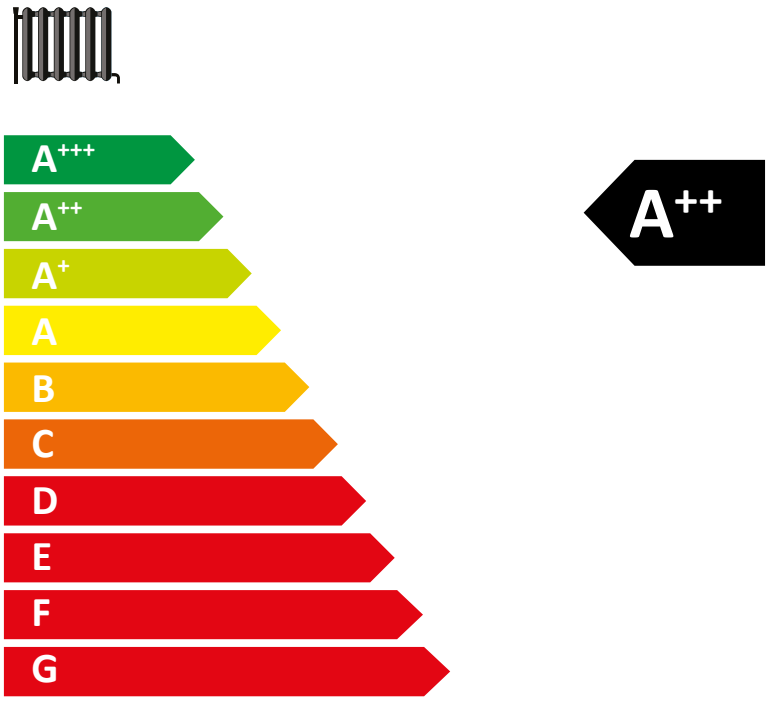
STIEBEL ELTRON

WPL 13 ACS classic compact plus set S







2015

811/2013

		WPL 13 ACS classic compact plus set S
		239047
Manufacturer		STIEBEL ELTRON
Energy efficiency for central heating in moderate climates for medium temperature applications	%	124
Temperature controller class		VI
Contribution of temperature controller to room heating energy efficiency	%	4
Room heating energy efficiency of composite system under moderate climatic conditions	%	128
Room heating energy efficiency of composite system under colder climatic conditions	%	116
Room heating energy efficiency of composite system under warmer climatic conditions	%	164
Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions	%	12
Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions	%	36
Energy efficiency class for central heating in moderate climates for medium temperature applications		A+
Room heating energy efficiency class of composite system under moderate climatic conditions		A++

		WPL 13 ACS classic compact plus set S
		239047
Manufacturer		STIEBEL ELTRON
With booster heater		x
Combi boiler with heat pump		x
Rated heating output in moderate climates for medium temperature applications	kW	7
Tj = -7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	6,02
Tj = 2 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	3,66
Tj = 7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	3,5
Tj = 12 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	3,39
Tj = dual mode temperature under moderate climatic conditions (Pdh)	kW	6,5
Tj = operating temperature limit under moderate climatic conditions (Pdh)	kW	6,3
For air/water heat pumps:Tj = -15 °C (if TOL< -20 °C) (Pdh)	kW	0
Tj = -7 °C COP, partial load range under moderate climatic conditions (COPd)		2,9
Tj = 2 °C COP, partial load range under moderate climatic conditions (COPd)		4,5
Tj = 7 °C COP, partial load range under moderate climatic conditions (COPd)		6,6
Tj = 12 °C COP, partial load range under moderate climatic conditions (COPd)		6,78
Tj = dual mode temperature under moderate climatic conditions (COPd)		2,9
Tj = operating temperature limit under moderate climatic conditions (COPd)		2,8
For air/water heat pumps:Tj= -15°C (if TOL< -20 °C) (COPd)		0
Dual mode temperature (Tbiv)	°C	-7
Heating water operating temperature limit (WTOL)	°C	60
Power consumption, OFF state (Poff)	W	17
Power consumption, thermostat OFF state (PTO)	W	30
Standby power consumption (PSB)	W	17
Power consumption, operating state, with crankcase heating (PCK)	W	5
Booster heater heating output (PSUB)	kW	0,5
Type of energy supply, booster heater		electric
Power control		variable
Sound power level external	dB(A)	57
Energy consumption of central heating in moderate climates for medium temperature applications	kWh/a	4917
Flow rate, heat source side	m^3/h	2200

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STIEBEL ELTRON HSBC 200 S

A+
A
B
C
D
E
F

C

65 W

189 L

2017 812/2013

		HSBC 200 S
		234801
Manufacturer		STIEBEL ELTRON
Designation		HSBC 200 S
Energy efficiency class		C
Standby losses	W	65
Cylinder capacity	l	189

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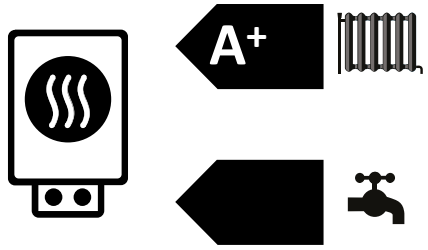
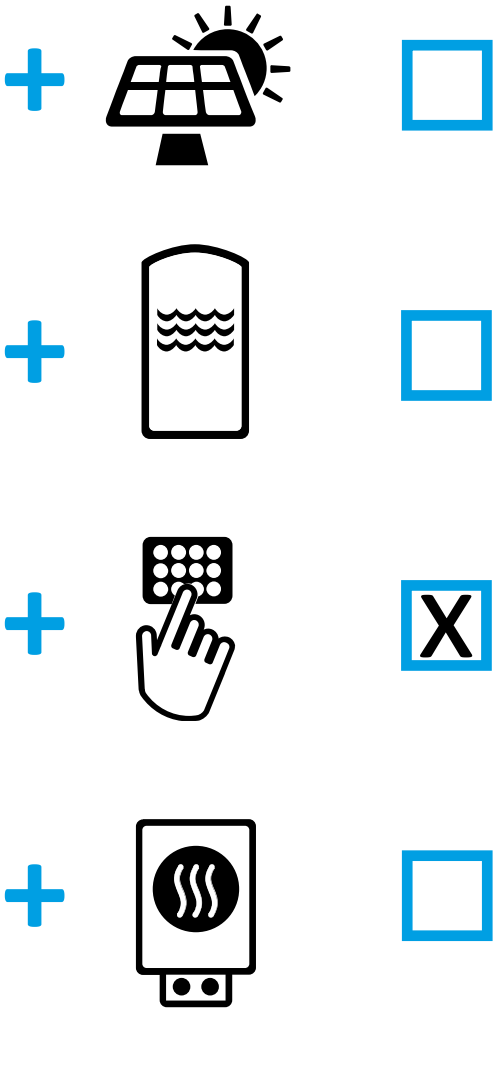
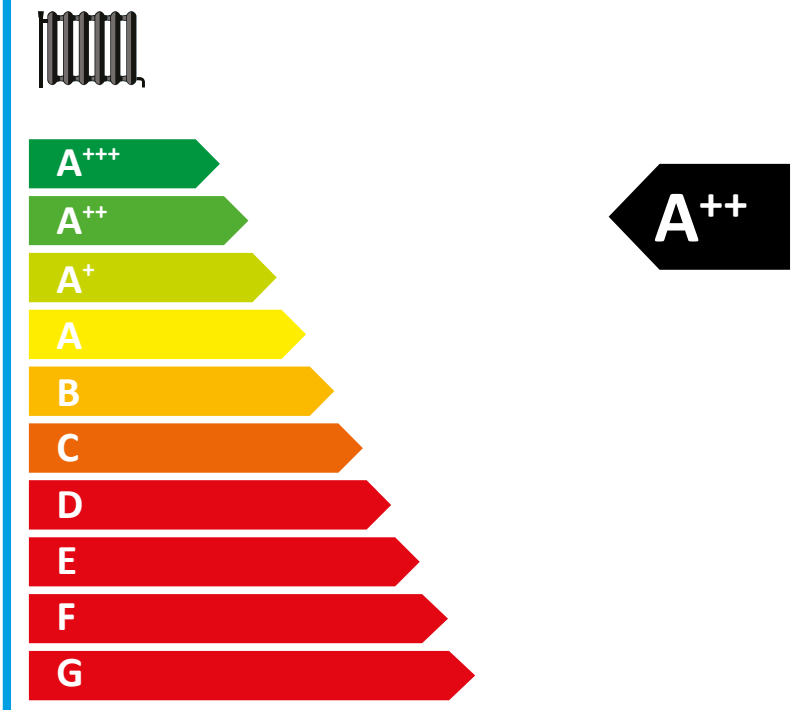
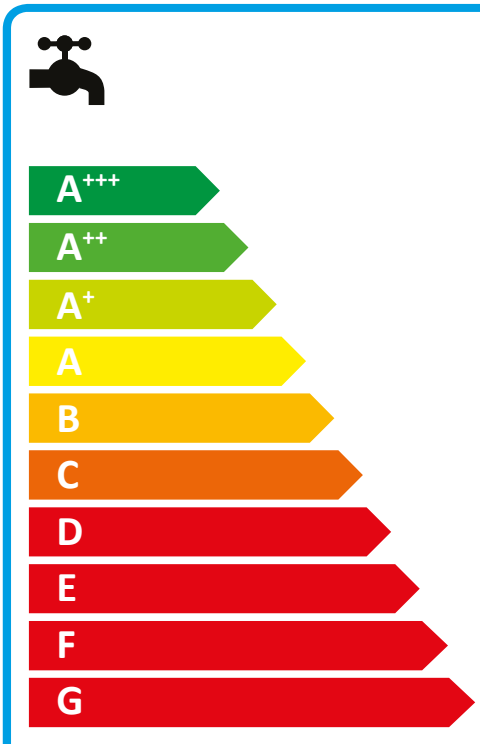
STIEBEL ELTRON

WPL 13 ACS classic









2015

811/2013

		WPL 13 ACS classic
		239044
Manufacturer		STIEBEL ELTRON
Energy efficiency for central heating in moderate climates for medium temperature applications	%	124
Temperature controller class		VI
Contribution of temperature controller to room heating energy efficiency	%	4
Room heating energy efficiency of composite system under moderate climatic conditions	%	128
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Room heating energy efficiency class of composite system under moderate climatic conditions		A++

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		239044
Manufacturer		STIEBEL ELTRON
With booster heater		-
Combi boiler with heat pump		-
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